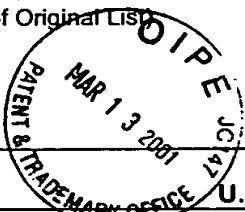


INFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449 (Corrected Listing of Original List)			Docket Number: 9847-0004-6X PCT	Application Number 09/147,320
			Applicant(s): MATS LEIJON ET AL	
			Filing Date: CPA FILED HEREWITH	Group Art Unit: 2831

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
CN	1	US1304451	5/20/19	L. H. Burnham			
	2	US1418856	6/2/22	Robert B. Williamson			
	3	US1481585	1/22/24	James Robert Beard			
	4	US1728915	9/24/29	E. P. Blankenship et al			
	5	US1742985	1/7/30	L. H. Burnham			
	6	US1747507	2/18/30	Robert B. George			
	7	US1756672	4/29/30	John M. Barr			
	8	US1762775	6/10/30	Albert G. Ganz			
	9	US1781308	11/11/30	Mauritz Vos			
	10	US1861182	5/31/32	F. Hendey et al			
	11	US1974406	9/25/34	Vincent G. Apple et al			
	12	US2006170	6/25/35	Gustof A. Juhlin			
	13	US2206856	7/2/40	W. E. Shearer			
	14	US2217430	10/8/40	R. A. Baudry			
	15	US2241832	5/13/41	H.W. Wahlquist			
	16	US2251291	8/5/41	L. O. Reichelt			
	17	US2256897	9/23/41	W. F. Davidson et al			
	18	US2295415	9/8/42	G.R. Monroe			
	19	US2415652	2/11/47	R. B. Norton			
	20	US2424443	7/22/47	B. C. Evans			
	21	US2436306	2/17/48	J. S. Johnson			
	22	US2446999	8/17/48	G. Camilli			
	23	US2459322	1/18/49	G. T. Johnston			
	24	US2462651	2/22/49	H. W. Lord			
	25	US2498238	2/21/50	L. J. Berberich et al			
	26	US2721905	10/25/55	D. J. Monroe			
	27	US2780771	2/5/57	B. Lee			
	28	US2846599	8/5/58	H. H. McAdam			
	29	US2885581	5/5/59	P. T. Pileggi			
	30	US2943242	6/28/60	E. Schaschl et al			
	31	US2947957	8/2/60	J. C. Spindler			
	32	US2959699	11/8/60	J. W. Smith et al			
	33	US2962679	11/29/60	J. L. Stratton			
	34	US2975309	3/14/61	M. Seidner			
	35	US3098893	7/23/63	R. A. Pringle et al			
	36	US3130335	4/21/64	L. J. Rejda			
	37	US3143269	8/4/64	J. Van Eldik			
	38	US3157806	11/17/64	E. Wiedemann			
	39	US3158770	11/24/64	A. D. Coggeshall et al			
	40	US3268766	8/23/66	S. E. Amos			
	41	US3304599	2/21/67	R. W. Nordin			
	42	US3354331	11/21/67	H. L. Broeker et al			
	43	US3365657	1/23/68	James Webb			
CN	44	US3372283	5/5/68	A. A. Jaecklin			

Examiner	<i>Charl Negrin</i>	Date Considered	<i>4/16/01</i>
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## INFORMATION DISCLOSURE CITATION LIST

## ALTERNATE FORM PTO-1449

(Corrected Listing of Original List)

CN	45	US3418530	11/24/68	W. H. Cheever		
	46	US3435262	3/25/69	R. B. Bennett et al		
	47	US3437858	4/8/69	R. B. White		
	48	US3444407	5/13/69	E.S. Yates		
	49	US3447002	5/27/69	C. Ronnevig		
	50	US3484690	12/16/69	H. Wald		
	51	US3560777	2/2/71	W. Moeller		
	52	US3593123	7/13/71	A. C. Williamson		
	53	US3631519	12/28/71	H. Salahshourian		
	54	US3644662	2/22/72	H. Salahshourian		
	55	US3651402	3/21/72	P. H. Leffmann		
	56	US3670192	6/13/72	A. A. Andersson et al		
	57	US3675056	7/4/72	H. G. Lenz		
	58	US3684821	8/15/72	M. Miyauchi et al		
	59	US3716652	2/13/73	G. E. Lusk et al		
	60	US3716719	2/13/73	H. W. Angelery et al		
	61	US3727085	4/10/73	P. B. Goetz et al		
	62	US3740600	6/19/73	B. Turley		
	63	US3746954	7/17/73	A. Myles set al		
	64	US3758699	9/11/73	G. Lusk et al		
	65	US3778891	12/18/73	R. Amasino et al		
	66	US3781739	12/25/73	L. Meyer		
	67	US3792399	2/17/74	W. McLyman		
	68	US3801843	4/2/74	J. Corman et al		
	69	US3809933	5/7/74	H. Sugawara et al		
	70	US3881647	5/6/75	B. Wolfe		
	71	US3884154	5/20/75	F. Marten		
	72	US3891880	6/24/75	H. Britsch		
	73	US3902000	8/26/75	E. Forsyth et al		
	74	US3932779	1/13/76	A. Madsen		
	75	US3932791	1/13/76	J. Oswald		
	76	US3943392	3/9/76	J. Keuper et al		
	77	US3947278	3/30/76	K. Youtsey		
	78	US3965408	6/22/76	H. Higuchi et al		
	79	US3968388	7/6/76	D. Lambrecht et al		
	80	US3971543	7/27/76	W. Shanahan		
	81	US3974314	8/10/76	H. Fuchs		
	82	US3995785	12/7/76	R. Arick et al		
	83	US4001616	1/4/77	P. Lonseth et al		
	84	US4008409	2/15/77	R. Rhudy et al		
	85	US4031310	6/21/77	L. Jachimowicz		
	86	US4039740	8/2/77	Z. Iwata		
	87	US4041431	8/9/77	G. Enoksen		
	88	US4047138	9/6/77	R. Steigerwald		
	89	US4064419	12/20/77	R. Peterson		
	90	US4084307	4/18/78	G. Schultz et al		
	91	US4085347	4/18/78	K. Lichius		
	92	US4088953	5/9/78	S. Sarian		
	93	US4091138	5/23/78	Takagi et al		
	94	US4091139	5/23/78	J. Quirk		
CN	95	US4099227	7/4/78	J. Liptak		
CN	96	US4103075	7/25/78	E. Adam		

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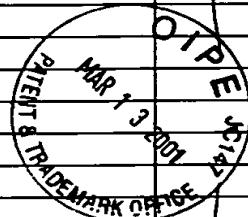
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**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
(Corrected Listing of Original List)

<i>CN</i>	97	US4106069	8/8/78	J. Trautner et al	—	—
	98	US4107092	8/15/78	R. Carnahan et al		
	99	US4109098	8/22/78	M. Olsson et al		
	100	US4121148	10/17/78	H. Platzer		
	101	US4134036	1/9/79	G. Curtiss		
	102	US4134055	1/9/79	M. Akamatsu		
	103	US4134146	1/9/79	E. Stetson		
	104	US4149101	4/10/79	A. Lesokhin et al		
	105	US4152615	5/1/79	R. Calfo et al		
	106	US4160193	7/3/79	A. Richmond		
	107	US4164672	8/14/79	C. Flick		
	108	US4164772	8/14/79	N. Hingorani		
	109	US4177397	12/4/79	John Lill		
	110	US4177418	12/4/79	K. Brueckner et al		
	111	US4184186	1/15/80	P. Barkan		
	112	US4200817	4/29/80	T. Bratoljic		
	113	US4200818	4/29/80	C. Ruffing et al		
	114	US4206434	6/3/80	A. Hase		
	115	US4207427	6/10/80	G. Beretta et al		
	116	US4207482	6/10/80	C. Neumeyer et al		
	117	US4208597	6/17/80	A. Mulach et al		
	118	US4229721	10/21/80	W. Koloczek et al		
	119	US4238339	12/9/80	G. Khutoretsky et al		
	120	US4239999	12/16/80	A. Vinokurov et al		
	121	US4245182	1/13/81	H. Aotsu et al		
	122	US4246694	1/27/81	H-G Raschbichler et al		
	123	US4255684	3/10/81	W. Mischler et al		
	124	US4258280	3/24/81	M. Starcevic		
	125	US4262209	4/14/81	C. Berner		
	126	US4274027	6/16/81	S. Higuchi et al		
	127	US4281264	7/28/81	T. Keim et al		
	128	US4307311	12/22/81	A. Grozinger		
	129	US4308476	12/29/81	R. Schuler		
	130	US4308575	12/29/81	A. Mase		
	131	US4310966	1/19/82	O. Brietenbach		
	132	US4317001	2/23/82	D. Silver et al		
	133	US4320645	3/23/82	L. Stanley		
	134	US4321518	3/23/82	M. Akamatsu		
	135	US4330726	5/18/82	D. Albright et al		
	136	US4337922	7/6/82	M. Streiff et al		
	137	US4341989	7/27/82	T. Sandberg et al		
	138	US4347449	8/31/82	J. F. Beau		
	139	US4347454	8/31/82	K. Gellert et al		
	140	US4363612	10/12/82	R. Meyers		
	141	US4357542	11/2/82	H. Kirschbaum		
	142	US4360748	11/23/82	H-G Raschbichler et al		
	143	US4367425	1/4/83	M. Mendelsohn et al		
	144	US4368418	1/11/83	F. P. Demello et al		
	145	US4369389	1/18/83	D. Lambrecht		
	146	US4371745	2/1/83	M. Sakashita	—	—
<i>CN</i>	147	US4387316	6/7/83	J. Katsekas	—	—



Examiner

*Chen Zhenyu*

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## INFORMATION DISCLOSURE CITATION LIST

## ALTERNATE FORM PTO-1449

(Corrected Listing of Original List)

<i>CN</i>	148	US4403163	9/6/83	Rammerding et al	<u>      </u>	<u>      </u>
	149	US4404486	9/13/83	T. Keim et al	<u>      </u>	<u>      </u>
	150	US4411710	10/25/83	M.Mochizuki et al	<u>      </u>	<u>      </u>
	151	US4421284	12/20/83	A. Pan	<u>      </u>	<u>      </u>
	152	US4425521	1/10/84	G. Rosenberry, Jr. et al	<u>      </u>	<u>      </u>
	153	US4426771	1/24/84	D. Wang et al	<u>      </u>	<u>      </u>
	154	US4429244	1/31/84	P. Nikiten et al	<u>      </u>	<u>      </u>
	155	US4431960	2/14/84	O. Zucker	<u>      </u>	<u>      </u>
	156	US4443725	4/17/84	S. Derderian et al	<u>      </u>	<u>      </u>
	157	US4470884	9/11/84	D. Carr	<u>      </u>	<u>      </u>
	158	US4473765	9/25/84	T. Butman, Jr. et al	<u>      </u>	<u>      </u>
	159	US4475075	10/2/84	R. Munn	<u>      </u>	<u>      </u>
	160	US4477690	10/16/84	P. Nikitin et al	<u>      </u>	<u>      </u>
	161	US4481438	11/6/84	T. Keim	<u>      </u>	<u>      </u>
	162	US4488079	12/11/84	G. Dailey et al	<u>      </u>	<u>      </u>
	163	US4503284	3/5/95	M. Minnick et al	<u>      </u>	<u>      </u>
	164	US4510077	4/9/85	R. Elton	<u>      </u>	<u>      </u>
	165	US4517471	5/14/85	K. Sachs	<u>      </u>	<u>      </u>
	166	US4523249	6/11/85	S. Arimoto	<u>      </u>	<u>      </u>
	167	US4538131	8/27/85	M. Baier et al	<u>      </u>	<u>      </u>
	168	US4546210	10/8/85	Y. Akiba et al	<u>      </u>	<u>      </u>
	169	US4551780	11/5/85	M. Canay	<u>      </u>	<u>      </u>
	170	US4557038	12/10/85	M. Wcislo et al	<u>      </u>	<u>      </u>
	171	US4560896	12/24/85	G. Vogt et al	<u>      </u>	<u>      </u>
	172	US4565929	1/21/86	J. Baskin et al	<u>      </u>	<u>      </u>
	173	US4588916	5/13/86	R. Lis	<u>      </u>	<u>      </u>
	174	US4590416	5/20/86	M. Porche et al	<u>      </u>	<u>      </u>
	175	US4594630	6/10/86	M. Rabinowitz et al	<u>      </u>	<u>      </u>
	176	US4607183	8/19/86	J. Rieber et al	<u>      </u>	<u>      </u>
	177	US4615109	10/7/86	M. Wcislo et al	<u>      </u>	<u>      </u>
	178	US4618795	10/21/86	G. Cooper et al	<u>      </u>	<u>      </u>
	179	US4619040	10/28/86	D. Wang et al	<u>      </u>	<u>      </u>
	180	US4633109	12/30/86	J. Feigel	<u>      </u>	<u>      </u>
	181	US4650924	3/17/87	J. Kauffman et al	<u>      </u>	<u>      </u>
	182	US4656379	4/7/87	F. McCarty	<u>      </u>	<u>      </u>
	183	US4677328	6/30/87	K. Kumakura	<u>      </u>	<u>      </u>
	184	US4687882	8/18/87	G. Stone et al	<u>      </u>	<u>      </u>
	185	US4692731	9/8/87	H. Osinga	<u>      </u>	<u>      </u>
	186	US4723104	2/22/88	F. Rohatyn	<u>      </u>	<u>      </u>
	187	US4737704	4/12/88	S. Kalinnikov et al	<u>      </u>	<u>      </u>
	188	US4745314	5/17/88	J. Nakano	<u>      </u>	<u>      </u>
	189	US4766365	8/23/88	L. Bolduc et al	<u>      </u>	<u>      </u>
	190	US4785138	11/15/88	O. Brietenbach et al	<u>      </u>	<u>      </u>
	191	US4795933	1/3/89	K. Sakai	<u>      </u>	<u>      </u>
	192	US4827172	5/2/89	K. Kobayashi	<u>      </u>	<u>      </u>
	193	US4845308	7/4/89	E. Womack, Jr. et al	<u>      </u>	<u>      </u>
	194	US4847747	7/11/89	A. Abbondanti	<u>      </u>	<u>      </u>
	195	US4853565	8/1/89	R. Elton et al	<u>      </u>	<u>      </u>
	196	US4859810	8/22/89	R. Cloetens et al	<u>      </u>	<u>      </u>
	197	US4860430	8/29/89	H. Raschbichler et al	<u>      </u>	<u>      </u>
<i>CN</i>	198	US4864266	9/5/89	L. Feather et al	<u>      </u>	<u>      </u>

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*ChenLguyen*Date  
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**INFORMATION DISCLOSURE CITATION LIST**  
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(Corrected Listing of Original List)

CN	199	US4883230	11/28/89	L. Lindstrom		
	200	US4894284	1/16/90	S. Yamanouchi et al		
	201	US4914386	4/3/90	S. Zocholl		
	202	US4918347	4/17/90	Y. Takaba		
	203	US4918835	4/24/90	H. Wcislo et al		
	204	US4924342	5/8/90	R. Lee		
	205	US4926079	5/15/90	P. Niemela et al		
	206	US4942326	7/17/90	J. Butler, III et al		
	207	US4949001	8/14/90	S. Campbell		
	208	US4994952	2/19/91	D. Silva et al		
	209	US4997995	3/5/91	M. Simmons et al		
	210	US5012125	4/30/91	D. Conway		
	211	US5036165	7/30/91	R. Elton et al		
	212	US5036238	7/30/91	M. Tajima		
	213	US5066881	11/19/91	R. Elton et al		
	214	US5067046	11/19/91	R. Elton et al		
	215	US5083360	1/28/92	M. Valencic et al		
	216	US5086246	2/4/92	J. Dymond et al		
	217	US5094703	3/10/92	M. Takaoka et al		
	218	US5097241	3/17/92	E. Smith et al		
	219	US5097591	3/24/92	M. Wcislo et al		
	220	US5111095	5/5/92	J. Hendershot		
	221	US5124607	6/23/92	J. Rieber et al		
	222	US5136459	8/4/92	D. Fararooy		
	223	US5140290	8/18/92	H. Dersch		
	224	US5153460	10/6/92	L. Bovino et al		
	225	US5168662	12/8/92	K. Nakamura et al		
	226	US5187428	2/16/93	R. Hutchison et al		
	227	US5235488	8/10/93	S. Koch		
	228	US5246783	9/21/93	L. Spenadel et al		
	229	US5264778	11/23/93	D. Kimmel et al		
	230	US5304883	4/19/93	J. Denk		
	231	US5305961	4/26/93	A. Errard et al		
	232	US5321308	6/14/93	A. Johncock		
	233	US5323330	6/21/93	G. Asplund et al		
	234	US5325008	6/28/94	J. Grant		
	235	US5327637	7/12/94	O. Britenbach et al		
	236	US5341281	8/23/94	G. Skibinski		
	237	US5343139	8/30/94	L. Gyugyi et al		
	238	US5355046	10/11/94	K. Weigelt		
	239	US5365132	11/15/94	J. Hann et al		
	240	US5387890	2/7/95	P. Estop et al		
	241	US5397513	3/14/95	C. Steketee, Jr.		
	242	US5400005	3/21/95	H. Bobry		
	243	US5452170	9/19/95	S. Ohde et al		
	244	US5468916	11/21/95	M. Litenas et al		
	245	US5500632	3/19/96	J. Halser, III		
	246	US5510942	4/23/96	L. Bock et al		
	247	US5530307	6/25/96	G. Horst		
	248	US5545853	8/13/96	N. Hildreth		
CN	249	US5550410	8/27/96	C. Titus		
CN	250	US5583387	12/10/96	M. Takeuchi et al		

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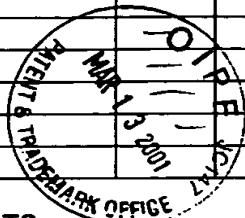
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(Corrected Listing of Original List)

<i>CN</i>	251	US5587126	12/24/96	C. Steketee, Jr.	—	—
	252	US5598137	1/28/97	F. Alber et al	—	—
	253	US5607320	3/4/97	J. Wright	—	—
	254	US5612510	3/18/97	N. Hildreth	—	—
	255	US5663605	9/2/97	P. Evans et al	—	—
	256	US5672926	9/30/97	J. Brandes et al	—	—
	257	US5689223	11/18/97	A Demarmels et al	—	—
	258	US5807447	9/15/98	I. Forrest	—	—
<i>CN</i>	259	US681800	9/3/01	O. Lasche	—	—
<b>Subtotal</b>	<b>259</b>					



## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>CN</i>	1	AT399790	7/25/95	Austria		
	2	BE565063	2/23/57	Belgium		
	3	CH391071	4/30/65	Switzerland		
	4	CH534448	2/28/73	Switzerland		
	5	CH539328	7/4/73	Switzerland		
	6	CH657482	8/29/86	Switzerland		
	7	DD137164	8/15/79	Germany DDR		
	8	DD138840	11/21/79	Germany DDR		
	9	DE1638176	6/24/71	Germany		
	10	DE1807391	5/27/70	Germany		
	11	DE2050674	5/19/71	Germany		
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	37	DE372390	3/27/23	Germany		
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<i>CN</i>	39	DE387973	1/9/24	Germany		

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## INFORMATION DISCLOSURE CITATION LIST

## ALTERNATE FORM PTO-1449

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CN	40	DE4022476	1/16/92	Germany		
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	77	EP0265868	5/4/88	European		
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	87	EP0375101	6/27/90	European		
	88	EP0406437	1/9/91	European		
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## ALTERNATE FORM PTO-1449

(Corrected Listing of Original List)

CN	94	EP0571155	11/24/93	European		
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**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
(Corrected Listing of Original List)

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	151	GB2000625	1/10/79	United Kingdom		
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	170	GB268271	3/31/27	United Kingdom		
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**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
(Corrected Listing of Original List)

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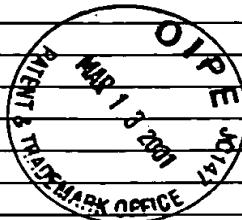
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**ALTERNATE FORM PTO-1449**  
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**OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)**

<i>CN</i>	1	OD001	Shipboard Electrical Insulation; G. L. Moses, 1951, pp2&3
	2	OD002	ABB Elkraftbok; ABB AB; 1988 ; pp274-276
	3	OD003	Elkraft teknisk Handbok, 2 Elmaskiner; A. Alfredsson et al; 1988, pp 121-123
	4	OD004	High Voltage Cables in a New Class of Generators Powerformer; M. Leijon et al; 6/14/99; pp1-8.
	5	OD005	Ohne Tranformator direkt ins Netz; Owman et al, ABB, AB; 2/8/99; pp48-51
	6	OD006	Submersible Motors and Wet-Rotor Motors for Centrifugal Pumps Submerged in the Fluid Handled; K.. Bienick, KSB; 2/25/88; pp9-17
	7	OD007	High Voltage Generators; G. Beschastnov et al; 1977; Vol 48. No. 6 pp1-7
	8	OD008	Eine neue Type von Unterwassermotoren; Electrotechnik und Maschinenbam, 49; 8/1931; pp2-3
	9	OD009	Problems in design of the 110-500kV high-voltage generators; Nikiti et al; World Electrotechnical Congress; 6/21-27/77; Section 1. Paper #18
	10	OD010	Manufacture and Testing of Roebel bars; P. Marti et al; 1960, Pub.86, Vol 8, pp 25-31
	11	OD011	Hydroalternators of 110 to 220 kV Elektrotechn. Obz., Vol. 64, No. 3, pp132-136 March 1975; A. Abramov
	12	OD012	Design Concepts for an Amorphous Metal Distribution Transformer; E. Boyd et al; IEEE 11/84
	13	OD013	Neue Wege zum Bau zweipoliger Turbogeneratoren bis 2 GVA, 60kV Elektrotechnik und Maschinenbau Wien Janner 1972, Heft 1, Seite 1 –11; G. Aichholzer
	14	OD014	Optimizing designs of water-resistant magnet wire; V. Kuzenev et al; Elektrotehnika, Vol 59, No 12, pp35-40, 1988
	15	OD015	Zur Entwicklung der Tauchpumpenmotoren; A. Schanz; KSB, pp19-24
	16	OD016	Direct Generation of alternating current at high voltages; R. Parsons; IEEE Journal, Vol 67 #393, 1/15/29; pp1065-1080
	17	OD017	Stopfbachslose Umwälzpumpen- ein wichtiges Element im modernen Kraftwerkbau; H. Holz, KSB 1, pp13-19, 1960
	18	OD018	Zur Geschichte der Brown Boveri-Synchron-Maschinen; Vierzig Jahre Generatorbau; Jan-Feb 1931 pp15-39
<i>CN</i>	19	OD019	Technik und Anwendung moderner Tauchpumpen; A. Heumann; 1987

Examiner

*Chau Nguyen*

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*4/16/01*

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
(Corrected Listing of Original List)

<i>CN</i>	20	OD020	High capacity synchronous generator having no tooth rotor; V.S. Kildishev et al; No.1, 1977 pp11-16.
	21	OD021	Der Asynchronmotor als Antrieb stopfbuchloser Pumpen; E. Picmaus; Eletrotechnik und Maschinenbau No. 78, pp153-155, 1961
	22	OD022	Low core loss rotating flux transformer; R.E. Krause et al; American Institute Physics J.Appl.Phys Vol 64 #10 11/1988, pp5376-5378
	23	OD023	An EHV bulk Power transmission line Made with Low Loss XLPE Cable; Ichihara et al; 8/92; pp3-6
	24	OD024	Underground Transmission Systems Reference Book; 1992; pp16-19; pp36-45; pp67-81
	25	OD025	Power System Stability and Control; P. Kundur, 1994; pp23-25; page 767
	26	OD026	Six phase Synchronous Machine with AC and DC Stator Connections, Part II: Harmonic Studies and a proposed Uninterruptible Power Supply Scheme; R. Schiferl et al.; 8/1983 pp 2694-2701
	27	OD027	Six phase Synchronous Machine with AC and DC Stator Connections, Part 1: Equivalent circuit representation and Steady-State Analysis; R. Schiferl et al; 8/1983; pp2685-2693
	28	OD028	Reactive Power Compensation; T. Petersson; 1993; pp 1-23
	29	OD030	Permanent Magnet Machines; K. Binns; 1987; pp 9-1 through 9-26
	30	OD031	Hochspannungsanlagen for Wechselstrom; 97. Hochspannungsaufgaben an Generatoren und Motoren; Roth et al; 1938; pp452-455
	31	OD032	Hochspannungsanlagen for Wechselstrom; 97. Hochspannungsaufgaben an Generatoren und Motoren; Roth et al; Spring 1959, pp30-33
	32	OD033	Neue Lbsungswwege zum Entwurf grosser Turbogeneratoren bis 2GVA, 60kV; G. Aicholzer; 9/1974, pp249-255
	33	OD034	Advanced Turbine-generators- an assessment; A. Appleton, et al; International Conf. Proceedings, Lg HV Elec. Sys. Paris, FR, Aug-Sept/1976, Vol I, Section 11-02, pg1-9
	34	OD035	Fully slotless turbogenerators; E. Spooner; Proc., IEEE Vol 120 #12, 12/1973
	35	OD036	Toroidal winding geometry for high voltage superconducting alternators; J. Kirtley et al; MIT – Elec. Power Sys. Engrg. Lab for IEEE PES; 2/1974
	36	OD037	High-Voltage Stator Winding Development; D. Albright et al; Proj. Report EL339, Project 1716, April 1984
	37	OD038	POWERFORMER™: A giant step in power plant engineering; Owman et al; CIGRE 1998, Paper 11:1.1
	38	OD039	Thin Type DC/DC Converter using a coreless wire transformer; K. Onda et al; Proc. IEEE Power Electronics Spec. Conf.; 6/1994, pp330-334
	39	OD040	Development of extruded polymer insulated superconducting cable; 1/1992
	40	OD041	Transformer core losses; B. Richardson; Proc. IEEE 5/1986, pp365-368
	41	OD042	Cloth-transformer with divided windings and tension annealed amorphous wire; T. Yamamoto et al; IEEE Translation Journal on Magnetics in Japan Vol 4, No. 9 Sept. 1989
<i>CN</i>	42	OD043	A study of equipment sizes and constraints for a unified power flow controller; J Bian et al; IEEE 1996
<b>Subtotal</b>	<b>43</b>		

<b>GRAND</b>	<b>671</b>		
<b>TOTAL</b>			

Examiner

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\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449 (additional to original listing)		Docket Number: 9847-0004-6X PCT	Application Number 09/147,320
		Applicant(s): MATS LEIJON ET AL	
		Filing Date: CPA FILED HEREWITH	Group Art Unit: 2831

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>CN</i>	1	US 1,508,456	9/16/24	W.G.Lenz			
	2	US 1,904,885	4/18/33	G.A.Seeley			
	3	US 2,409,893	10/22/46	W.W. Pendleton et al			
	4	US 2,650,350	8/25/53	P.D. Heath			
	5	US 2,749,456	06/05/56	F.O. Luenberger			
	6	US 3, 014, 139	12/19/61	L.P. Shildneck			
	7	US 3,197,723	7/27/65	I.K.Dortort			
	8	US 3,392,779	7/16/68	K.B. Tilbrook			
	9	US 3,411,027	11/12/68	H. Rosenberg			
	10	US 3,541,221	11/17/70	M.Aupoix et al			
	11	US 3,571,690	3/23/71	V V A V Lataisa			
	12	US 3,651,244	3/21/72	D.A. Silver et al			
	13	US 3,660,721	5/2/72	L.L.Baird			
	14	US 3,666,876	5/30/72	E.O.Forster			
	15	US 3,684,906	8/15/72	H.G.Lexz			
	16	US 3,699,238	10/17/72	T.E.Hansen et al			
	17	US 3,743,867	7/3/73	J.L. Smith, Jr.			
	18	US 3,787,607	1/22/74	H.J.Schlafly			
	19	US 3,813,764	6/4/74	E. Tanaka et al			
	20	US 3,828,115	8/6/74	A.Hvizd, Jr.			
	21	US 3,912,957	10/14/75	H.B. Reynolds			
	22	US 3,993,860	11/23/76	J.P.Snow et al			
	23	US 4,008,367	2/15/77	H. Sunderhauf			
	24	US 4,132,914	1/2/79	G.M. Khutoretsky			
	25	US 4,314,168	2/2/82	O. Breitenbach			
	26	US 4,321,426	3/23/82	F.K.Schaeffer			
	27	US 4,361,723	11/30/82	A.Hvizd Jr. et al			
	28	US 4,365,178	12/21/82	H.G.Lexz			
	29	US 4,367,890	1/11/83	F.Spirk			
	30	US 4,384,944	5/24/83	D. A. Silver et al			
	31	US 4,401,920	8/30/83	R.S.Taylor et al			
	32	US 4,432,029	2/14/84	B. Lundqvist			
	33	US 4,437,464	3/20/84	J.J.Crow			
	34	US 4,484,106	11/20/84	R.S.Taylor et al			
	35	US 4,490,651	12/25/84	R.S.Taylor et al			
	36	US 4,508,251	4/2/85	K.Harada et al			
	37	US 4,520,287	5/28/85	D.C.Wang et al			
	38	US 4,571,453	2/18/86	M.Takaoka et al			
	39	US 4,615,778	10/7/86	R.K.Elton			
	40	US 4,622,116	11/11/86	R.K.Elton et al			
	41	US 4,652,963	3/24/87	N. Fahlen			
	42	US 4,723,083	2/2/88	R.K.Elton			
<i>CN</i>	43	US 4,724,345	2/9/88	R.K.Elton et al			
<i>CN</i>	44	US 4,732,412	3/22/88	R. D.A. van der Linden et al			

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**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
**( Corrected Listing of Original List )**

**Subtotal** **65170**

### Examine

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Date Considered

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**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
CN	1	DE 209,313	4/25/84	Germany		
	2	DE 134,022	12/28/01	Germany		
	3	DE 1,465,719	5/22/69	Germany		
	4	DE 19,020,222	3/13/97	Germany		
	5	DE 19,620,906	1/8/96	Germany		
	6	DE 386,561	12/13/23	Germany		
	7	DE 3,925,337	2/7/91	Germany		
	8	DE 406,371	11/21/24	Germany		
	9	DE 4,402,184	8/3/95	Germany		
	10	DE 4,438,186	5/2/96	Germany		
	11	DE 975,999	1/10/63	Germany		
	12	EP 0,102,513	1/22/86	European		
	13	EP 0,185,788	7/2/86	European		
	14	EP 0,221,404	5/16/90	European		
	15	EP 0,503,817	9/16/92	European		
	16	EP 0,620,630	10/19/94	European		
	17	EP 0,739,087 A2	10/23/96	European		
	18	EP 0,739,087 A3	3/27/97	European		
	19	EP 0,749,193 A3	3/26/97	European		
	20	EP 0,749,190 A2	12/18/96	European		
	21	EP 0,913,912 A1	5/6/99	European		
	22	FR 2,481,531	10/30/81	France		
	23	FR 916,959	12/20/46	France		
	24	EP 0,221,404	5/16/90	European		
	25	EP 0,277,358	8/10/86	European		
	26	EP 0,469,155 A1	2/5/92	European		
	27	GB 2,150,153	6/26/85	United Kingdom		
	28	GB 2,332,557	6/23/99	United Kingdom		
	29	DE 468,827	7/13/97	Germany		
	30	GB 666,883	2/20/52	United Kingdom		
	31	GB 739,962	11/2/55	United Kingdom		
	32	HU 175,494	11/28/81	Hungary		
	33	JP 2,017,474	1/22/90	Japan		
	34	JP 57,126,117	5/8/82	Japan		
	35	JP 62,320,631	6/23/89	Japan		
	36	JP 7,161,270	6/23/95	Japan		
	37	JP 8,036,952	2/6/96	Japan		
	38	JP 8,167,360	6/25/96	Japan		
	39	SU 1,189,322	10-86	Switzerland		
	40	SU 266,037	10/11/65	Switzerland		
	41	SU 646,403	2/8/79	Switzerland		
	42	WO 91/11841	8/8/91	PCT		
	43	PCT SE 91/00077	4/23/91	Int'l Search Report		
	44	WO 91/15755	10/17/91	PCT		
	45	WO 97/29494	8/14/97	PCT		
	46	WO 98/40627	9/17/98	PCT		
CN	47	WO 98/43336	10/1/98	PCT		
CN	48	PCT/DE 90/00279	11/27/90	Int'l Search Report		

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## INFORMATION DISCLOSURE CITATION LIST

**ALTERNATE FORM PTO-1449**

**( Corrected Listing of Original List )**

**Subtotal** **51** (1)

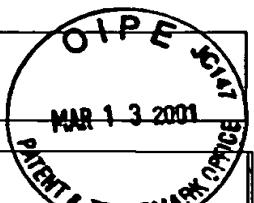
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**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
**(Corrected Listing of Original List)**



**OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)**

CN	1	OD 044	A test installation of a self-tuned ac filter in the Konti-Skan 2 HVDC link; T. Holmgren, G. Asplund, S. Valdemarsson, P. Hidman of ABB; U. Jonsson of Svenska Kraftnat; O. Ilof of Vattenfall Vastsverige AB; IEEE Stockholm Power Tech Conference 6/1995, pp 64-70
	2	OD 045	Analysis of faulted Power Systems; P Anderson, Iowa State University Press / Ames, Iowa, 1973, pp 255-257
	3	OD 046	36-Kv. Generators Arise from Insulation Research; P. Sidler; <i>Electrical World</i> 10/15/1932, ppp 524
	4	OD 047	Oil Water cooled 300 MW turbine generator; L.P. Gnedin et al; <i>Elektrotechnika</i> , 1970, pp 6-8
	5	OD 048	J&P Transformer Book 11 <sup>th</sup> Edition; A. C. Franklin et al; owned by Butterworth – Heinemann Ltd, Oxford Printed by Hartnolls Ltd in Great Britain 1983, pp 29-67
	6	OD 049	Transformerboard; H.P. Moser et al; 1979, pp 1-19
	7	OD 050	The Skagerrak transmission – the world's longest HVDC submarine cable link; L. Haglof et al of ASEA; ASEA Journal Vol 53, Number 1-2, 1980, pp 3-12
	8	OD 051	Direct Connection of Generators to HVDC Converters: Main Characteristics and Comparative Advantages; J. Arrillaga et al; <i>Electra</i> No. 149, 08/1993, pp 19-37
	9	OD 052	Our flexible friend article; M. Judge; <i>New Scientist</i> , 05/10/1997, pp 44-48
	10	OD 053	In-Service Performance of HVDC Converter transformers and oil-cooled smoothing reactors; G.L. Desilets et al; <i>Electra</i> No. 155, 08/1994, pp 7-29
	11	OD 054	Transformateurs a courant continu haute tension-examen des specifications; A. Lindroth et al; <i>Electra</i> No 141, 04/1992, pp 34-39
	12	OD 055	Development of a Termination for the 77 kV-Class High Tc Superconducting Power Cable; T. Shimonosono et al; IEEE Power Delivery, Vol 12, No 1, 01/1997, pp 33-38
	13	OD 056	Verification of Limiter Performance in Modern Excitation Control Systems; G. K. Grgis et al; IEEE Energy Conservation, Vol. 10, No. 3, 09/1995, pp 538-542
	14	OD 057	A High Initial response Brushless Excitation System; T. L. Dillman et al; IEEE Power Generation Winter Meeting Proceedings, 01/31/1971, pp 2089-2094
	15	OD 058	Design, manufacturing and cold test of a superconducting coil and its cryostat for SMES applications; A. Bautista et al; IEEE Applied Superconductivity, Vol 7, No. 2, 06/1997, pp 853-856
	16	OD 059	Quench Protection and Stagnant Normal Zones in a Large Cryostable SMES; Y. Lvovsky et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 857-860
	17	OD 060	Design and Construction of the 4 Tesla Background Coil for the Navy SMES Cable Test Apparatus; D.W. Scherbarth et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 840-843
	18	OD 061	High Speed Synchronous Motors Adjustable Speed Drives; ASEA Generation Pamphlet OG 135-101 E, 01/1985, pp 1-4
	19	OD 062	Billig burk motar overtonen; A. Felldin; <i>ERA (TEKNIK)</i> 08/1994, pp 26-28
	20	OD 063	400-kV XLPE cable system passes CIGRE test; ABB Article; ABB Review 09/1995, pp 38
	21	OD 064	FREQSYN – a new drive system for high power applications; J-A. Bergman et al; ASEA Journal 59, 04/1986, pp 16-19
	22	OD 065	Canadians Create Conductive Concrete; J. Beaudoin et al; <i>Science</i> , Vol. 276, 05/23/1997, pp 1201
	23	OD 066	Fully Water-Cooled 190 MVA Generators in the Tostad Hydroelectric Power Station; E. Ostby et al; BBC Review 08/1969, pp 380-385
	24	OD 068	Relocatable static var compensators help control unbundled power flows; R. C. Knight et al; <i>Transmission &amp; Distribution</i> , 12/1996, pp 49-54
	25	OD 069	Investigation and Use of Asynchronized Machines in Power Systems*; N.I. Blotskii et al; <i>Elektrichestvo</i> , No. 12, 1-6, 1985, pp 90-99
CN	26	OD 070	Variable-speed switched reluctance motors; P.J. Lawrenson et al; IEE proc, Vol 127, Pt.B, No.4, 07/1980, pp 253-265

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*Chankgnay*

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Considered

4/16/01

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**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
**(Corrected Listing of Original List)**

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 P A T E N T E D 194056 B A T T E N

<i>CN</i>	27	OD 071	Das Einphasenwechselstromsystem hoherer Frequenz; J.G. Heft; Elektrotechnik und Bauingenieurwesen; 12/1987, pp 388-389
	28	OD 072	Power Transmission by Direct Current; E. Uhlmann; ISBN 3-540-07122-9 Springer-Verlag, Berlin/Heidelberg/New York; 1975, pp 327-328
	29	OD 073	Elektriska Maskiner; F. Gustavson; Institute for Elkraftteknik, KTH; Stockholm, 1996, pp 3-6 - 3-12
	30	OD 074	Die Wechselstromtechnik; A. Cour' Springer Verlag, Germany; 1936, pp 586-598
	31	OD 075	Insulation systems for superconducting transmission cables; O.Tønnesen; Nordic Insulation Symposium, Bergen, 1996, pp 425-432
	32	OD 076	MPTC: An economical alternative to universal power flow controllers; N. Mohan; EPE 1997, Trondheim, pp 3.1027-3.1030
	33	OD 078	Lexikon der Technik; Luger; Band 2, Grundlagen der Elektrotechnik und Kerntechnik, 1960, pp 395
	34	OD 079	Das Handbuch der Lokomotiven ( hungarian locomotive V40 1'D'); B. Hollingsworth et al; Pawlak Verlagsgesellschaft; 1933, pp. 254-255
	35	OD 080	Synchronous machines with single or double 3-phase star-connected winding fed by 12-pulse load commutated inverter. Simulation of operational behaviour; C. Ivarson et al; ICEM 1994, International Conference on electrical machines, Vol 1, pp 267-272
	36	OD 081	Elkrafthandboken, Elmaskiner; A. Rejminger; Elkrafthandboken, Elmaskiner 1996, 15-20
	37	OD 082	Power Electronics - in Theory and Practice; K. Thorborg; ISBN 0-86238-341-2, 1993, pp 1-13
	38	OD 083	Regulating transformers in power systems- new concepts and applications; E. Völz et al; ABB Review 04/1997, p 12- 20,
	39	OD 084	Transforming transformers; S. Mehta et al; IEEE Spectrum, July 1997, pp 43-49
	40	OD 085	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et al; IEEE Transactions on Power Delivery, Vol.12, No.3, July 1997, pp.1385-1391
	41	OD 086	Industrial High Voltage; F.H. Krueger; Industrial High Voltage 1991 Vol I, pp. 113-117
	42	OD 087	Hochspannungstechnik; A. Küchler; Hochspannungstechnik, VDI Verlag 1996, pp.365-366, ISBN 3-18-401530-0 or 3-540-62070-2
	43	OD 088	High Voltage Engineering; N.S. Naidu; High Voltage Engineering ,second edition 1995 ISBN 0-07-462286-2, Chapter 5, pp91-98,
	44	OD 089	Performance Characteristics of a Wide Range Induction Type Frequency Converter; G.A. Ghoneem; Ieema Journal, September 1995, pp 21-34
	45	OD 090	International Electrotechnical Vocabulary, Chapter 551 Power Electronics;unknown author; International Electrotechnical Vocabulary Chapter 551: Power Electronics Bureau Central de la Commission Electrotechnique Internationale, Geneve; 1982, pp1-65
	46	OD 091	Design and manufacture of a large superconducting homopolar motor; A.D. Appleton; IEEE Transactions on Magnetics, Vol. 19, No.3, Part 2, 05/1983, pp 1048-1050
	47	OD 092	Application of high temperature superconductivity to electric motor design; J.S. Edmonds et al; IEEE Transactions on Energy Conversion 06/1992, No. 2 , pp 322-329
	48	OD 093	Power Electronics and Variable Frequency Drives; B. Bimal; IEEE industrial Electronics - Technology and Applications, 1996, pp.356,
	49	OD 094	Properties of High Polymer Cement Mortar; M. Tamai et al; Science & Technology in Japan, No 63 ; 1977, pp 6-14
	50	OD 095	Weatherability of Polymer-Modified Mortars after Ten-Year Outdoor Exposure in Koriyama and Sapporo; Y. Ohama et al; Science & Technology in Japan No. 63; 1977, pp 26-31
	51	OD 096	SMC Powders Open New Magnetic Applications; M. Persson (Editor); SMC Update ,Vol. 1, No. 1, April 1997
	52	OD 097	Characteristics of a laser triggered spark gap using air, Ar, CH <sub>4</sub> , H <sub>2</sub> , He, N <sub>2</sub> , SF <sub>6</sub> and Xe; W.D. Kimura et al; Journal of Applied Physics, Vol. 63, No 6, 15 March 1988, p. 1882-1888
<i>CN</i>	53	OD 098	Low-intensity laser-triggering of rail-gaps with magnesium-aerosol switching-gases; W. FREY; 11th International Pulse Power Conference, 1997, Baltimore, USA Digest of Technical Papers, p. 322-327

Examiner

*Chantegrue*

Date  
Considered

4/16/01

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEPO 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449  
( Corrected Listing of Original List )**

**Subtotal** 53

<b>GRAND TOTAL</b>	<b>169</b>		
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Examiner Initials	<i>Chargrue</i>	Date Considered	4/16/01
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\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP0 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449		Docket Number: 98470004-6XPCT	Application Number 09/147,320
Issue 2: dated 02/21/00		Applicant(s): MATS LEIJON ET AL	
		Filing Date: CPA FILED HEREWITH	Group Art Unit: 2831

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
CN	1	US 4,292,558	9/29/1981	Carl Flick et al	—	—	
CN	2	US 4,656,316	4/7/1987	Hans-Juergen Meltsch	—	—	
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Examiner	<i>Chowdhury</i>	Date Considered	4/16/01
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449

Issue2: dated 02/21/00

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
<i>CN</i>	1	GB 1,319,257	6/6/1973	Anders R. Andersson et al	
	2	GB 1,322,433	7/4/1973	Siemens Akstiengesellschaft	
	3	GB 2,070,341	9/3/1981	Hans-Georg Raschbichler et al	
	4	WO 98/20598	5/14/1998	Jan-Anders Karlfeldtsgatan et al	
	5	WO 98/20602	5/14/1998	Soren Berggren	
	6	WO 98/34239	8/6/1998	Gunnar Steneorpsgatan et al	
	7	WO 99/28922	6/10/1999	Thorsten Schutte et al	
	8	WO 99/29005	6/10/1999	Mats Leijon et al	
	9	WO 99/29023	6/10/1999	Peter Carstensen et al	
	10	WO 99/29025	6/10/1999	Mats Leijon et al	
<i>CN</i>	11	EP 0056580 A1	7/28/1982	Jacobus F.H. Van der Vegt	
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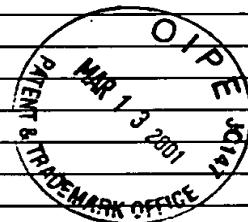
\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449

Issue2: dated 02/21/00

OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)

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Examiner	<i>Changizi</i>	Date Considered	4/16/01
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\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.